

Message

**From:** Ex. 4 CBI [TechLawInc.com]  
**Sent:** 3/21/2019 12:39:44 AM  
**To:** Matlock, Dennis [Matlock.Dennis@epa.gov]; Newhart, Gary [Newhart.Gary@epa.gov]; Powell, Greg [Powell.Greg@epa.gov]; 'Werner, Lora S. (ATSDR/DCHI/EB)' [lkw9@cdc.gov]; 'kvm4@cdc.gov' [kvm4@cdc.gov]  
**Subject:** Data Validation Report for Paden City GW Sampling  
**Attachments:** 48006 C0AC6 DVR Report.pdf

Dennis, *et al*:

Attached is the full data validation report for the Paden City groundwater samples. They had an issue with one of the samples 'foaming' and shutting down the lab's GC. I suspect it may have been one of the sewer samples. But because they did not run a CCV sample within the prescribed time period, they did not analyze/reanalyze the samples until 2 to 3 days beyond the 14 day hold time. This resulted in all the detections being qualified with "J" and the QLs were qualified "R". However, I believe the data is fully useable.

A summary of the results follows:

<u>Sample location</u>	<u>PCE (ug/L)</u>
Wissmach Glass process well	12
Municipal well #3	15
Municipal well #4	0.25 J
Influent	21 J (influent sample with only well #5 pumping)
Effluent	7.2 J- (sample collected from spigot in water plant, not from a residence/business tap)
Effluent (duplicate)	7.2 J-
EPA01	4.6 J- (background well)
EPA02	ND (in H.S. football field)
EPA03	4,700 J- (in roadway beside dry cleaner)
EPA04	0.19 J (on west side of H.S.)
Manhole #1	ND (sewer)
Manhole #2	1.5 J (sewer)

We didn't finish at our site, so I will probably be working there til early afternoon tomorrow before demobing. I probably won't be able to take calls till I start the demobe but I will periodically check my emails if you have any questions.

**Ex. 4 CBI**

TechLaw, Inc.  
Wheeling, WV  
Tel: 740.867.0968  
Mobile: 304.830.1442